Depth 6	Contents 7	Reference to last Measurement 8

First and Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. B 498660

Name of Work: Improvements to Roads and Drains in Ramachandrapura ward No. 20 (Doddabommanahalli) and Doddabommanahalli From ..... to .....

Name of Contractor of nature of Agency: M/s. S.S Road Developers Sri. A.S. Mani

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Est cost:	Rs. 22.00 Lakhs					
Job code:	010-22-000005			P-3726		
Work order:	BBMP/EE/BTP/WO/11/2022-23					Dt. 19/04/2022.
Date of recording	13-08-2022					
Earth work excavation by manual means for roads, drains and similar works in ordinary soil involving excavated surface						
Qty vide E-MB page no.				is 242.29 m³		
@ Rs. 175.00/m³						42401=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measureme
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Removing and refixing stone slabs of drains and pointing in CM (1:3)						
	Qty vide E-MB page no. is					257.50 sqm	20600=00
	@Rs. 80.00/sqm						
	3) Providing Granite slab of selected quality roughly dressed having a size of 10 cms thick						
	Qty vide E-MB page no is					41.00 sqm	
	@Rs. 900.00/sqm						
	4) providing one line dressing to Granite stone slabs / Granite stone making as per specifications						

CSR

AEE (VRP) SD

36900.00

OK

Depth 6	Contents 7	Reference to last Measurement 8
drains and		
o. is 257.50 m²		20600=00
.00/m²		
ity roughly		
is 41.00 m²		
00.00/m²		
ve slabs /		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 498661

Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
				Qty vide E-MB page no. is	41.00 m²	36900=00
				@Rs. 900.00/m²		
Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum				Qty vide E-MB page no. is	53.00 m²	47700=00
				@Rs. 900.00/m²		
Scarifying bituminous course 50 mm to 75 mm thick with premix carpet/ surface dressing by manual means						

AEE (VRP) SD

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurem
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide E. MB Page no. is @Rs. 64.80 m²					440.80 m²	28564.00
	7) Compaction of original ground with maximum of 6 Nos of 8 to 10 tonnes power roller including filling in depression Qty vide E-MB Page no. is @Rs. 3.00 / m²					705.80 m²	2117.00
	8) Providing and laying spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specification Qty vide E-MB Page no. is @Rs. 1800.00 / m³					110.20 m³	198360.00

AEE (VRB) SD

Depth	Contents	Reference to last Measurem
6	7	8
is	440.80 m²	28564·00
m²		
imum of 6 ing filling in		
is	705.80 m²	21417·00
m²		
dly crushed wet mix		
is	110.20 m³	198360·00
m³		

AEE (VRP) SD

M. A. R. 57 (Rule 116)
Measurement Book

No. B

498662

Name of Work .....

Name of Contractor or nature of Agency ..... From..... To.....

Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Providing and laying plain cement concrete of mix 1:3:6 with OPC @ 220 kgs with crushed hard and clean Trap granite						
Qty vide E-MB page no.				is	39.75 m³	208688·00
@ Rs. 5250·00 /m³						
Cement concrete Pavement construction of un-reinforced plain cement concrete pavement thickness as per design over a prepared sub base						
Qty vide E-MB page no				is	69.30 m³	381150·00
@ Rs. 5500·00 /m³						

AEE (VRP) SD

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	11) Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of voids						
	Qty vide E-MB page no. is					440.80 m²	8816 =
	@Rs. 20.00 /m²						
	12) Providing and laying dense graded bituminous macadam using crushed aggregates of specification grading, premixed with VG30 grade bituminous binder						
	Qty vide E-MB page no is					2204.43	
	@Rs. 7500.00/MT						AFF 16530
	13) cleaning the existing block topped surface with broom						

OOK

Depth 6	Contents 7	Reference to last Measurement 8
with bitumen		
ular beat		
ero. is 440.80 m²		8816=00
al m²		
luminous macadam		
grading, premixed		
ero is 220.04 m³		
500.00 kg		AEE(VRP) SD 1655300=00
ace with broomy		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 498663

From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
brushes and finally dusting with old gunny bags and by compressed air						
Qty vide E-MB page no. is					1248.80 m²	3746=00
@ Rs. 3.00 /m²						
Providing and applying tack coat using SS 100 grade bitumen (VG10) on the prepared black topped surface at 0.5 kg/sqm						
Qty vide E-MB page no. is					1248.80 m²	AEE (VRP) SD 8742=00
@ Rs. 7.00/m²						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
15)	Providing and laying bituminous concrete 40 mm thick with hot mix plant using crushed aggregates of specified grading. Premixed						
	Qty vide E-MB page no is					49.95 m³	
	@Rs. 9000.00/m³						449550
16)	Road marking with hot applied thermoplastic compound with reflectorizing glass beads on bituminous surface/ concrete surface						
	Qty vide E-MB page no is					58.40 m²	
	@Rs. 350.00/m²						AEE (VRP) 20440

M. A. R. 57 (Rule 116)
Measurement Book

No. B 498664

From ..... To .....

Contractor of nature of Agency .....

Commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
				Sub Total		1659974=00
				GST @ 12%		199197=00
						18.59,171=00

Certificate:

1. Certified that the work done is satisfactorily.
2. Certified that the contractor has clear all the debris from the work spot.

12/06

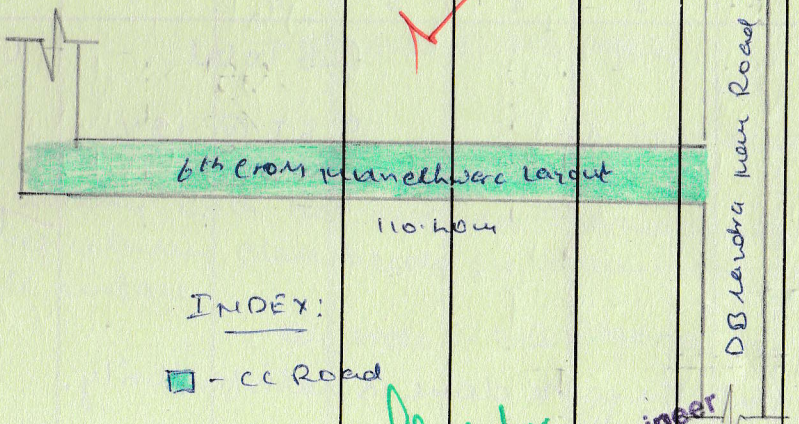
28/08/21

Assistant Executive Engineer
Vidyaranyapura Sub Division

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

3. Certified that there is no departmental dispute with the contractor.



Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

BOOK

Depth 6	Contents 7	Reference to last Measurement 8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

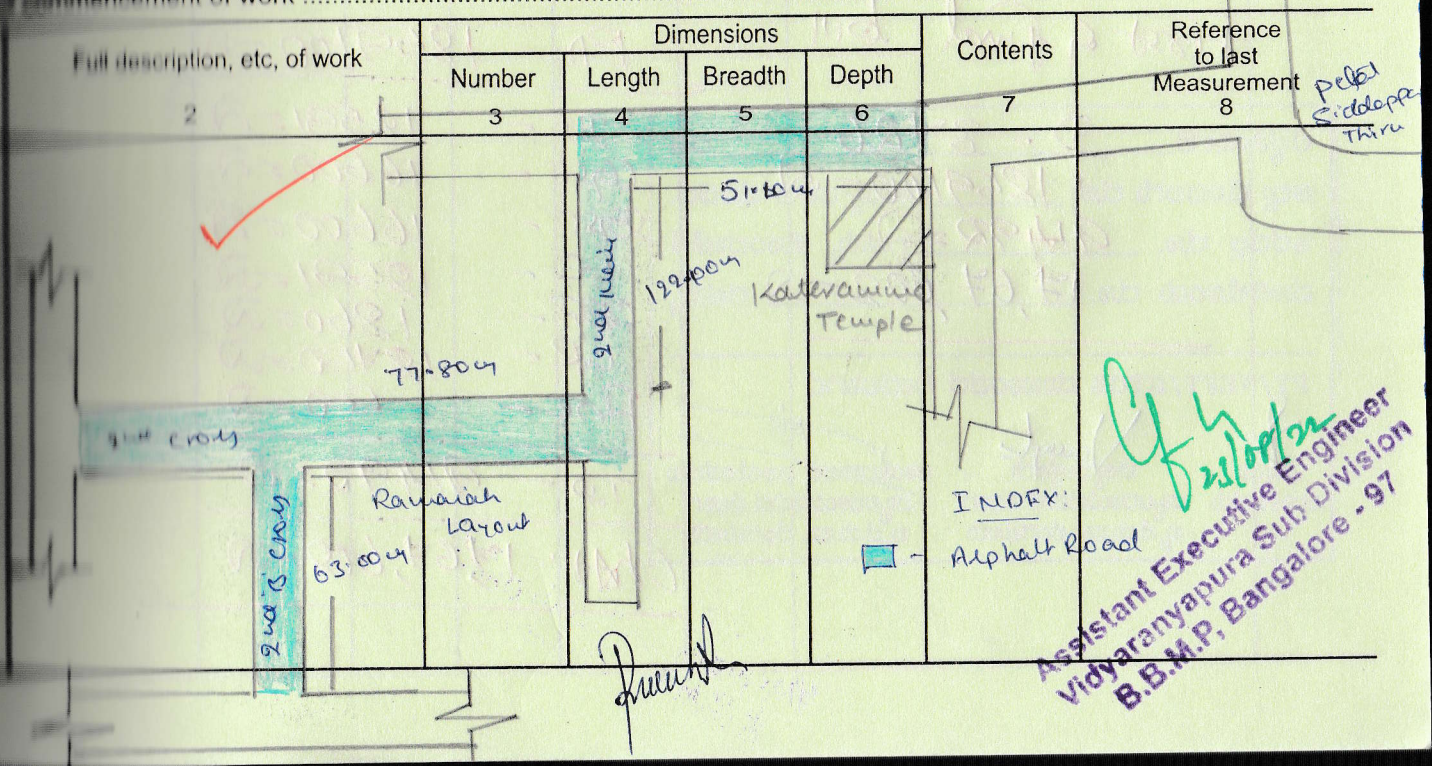
498665

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	First & final bill		BA - 1859100=00				
			RT - 18591=00				
			CC - 16600=00				
			SC - 16600=00				
			LC - 18591=00				
			CESS - 1860=00				
			LR - 12450=00				
			Fine - 600=00				
			TD - 91492=00				
			Chit: 1,67,609=00				

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P-3726 ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 1859100=00 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ ರೂ. 91492=00 ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 1,67,609=00 ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿರೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪವಿಭಾಗ
ಬೃಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು